MONTHLY BULLETIN

OF

THE OBSERVATORY

AMERICAN UNIVERSITY OF BEIRUT

BEIRUT, LEBANON

LAT. 33° 54' 22" N.

LONG. E. FROM GREENWICH 35° 28' 10"

December, 1945

ROBERT W. SLOANE, DIRECTOR

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WEATHER BUREAU

DECEMBER 1945

METEOROLOGICAL REGISTER

Date	Clouds Clear—0 Overcast—10				Direction and force of wind Beaufort scale			Sea	Notes
	8:30	14:30	20:30	Mean	8:30	14:30	20:30		
1	10ni	8cu-ni	8cu-ni	8.7	2sw	2sw	1sw	rough	1st. snow visible on mts. G. at night
2	8cu-ni	1cu	1cu	3.3	0	2nw	1nw	slight	
3	6cu	9cu	0	5.0	1se	2nw	1nw	,,	
4	5ci	9cu	10cu	8.0	1ne	1ne	1ne	,,	
5	10cu-ni	10cu-ni	3cu-ni	7.7	1sw	2sw	1sw	,,	
6	10cu	8cu	8cu	8.7	4sw	3sw	1sw	slight	
7	10cu	2cu	1cu	4.3	1w	1sw	0	,,	
8	0	0	0	0.0	1s	0	0	light	
9	0	0	0	0.0	0	3sw	4sw	slight	
10	8cu	10cu	3cu	7.0	2sw	2sw	1sw	,,	
11	3ci-st	6ci-cu	0	3.0	1sw	1sw	0	slight	
12	8ci-st	0	0	2.7	1ne	0	0	light	
13	9cu	9cu	8cu	8.7	1sw	2sw	4sw	slight	
14	10ni	9cu-ni	8cu	9.0	3sw	3sw	2sw	rough	
15	4cu	8cu	10ni	7.3	1sw	1sw	1sw	mod.	
16	10cu	2cu	1cu	4.3	1sw	1nw	1nw	mod.	
17	0	0	1cu	0.3	1ne	1ne	1e	slight	
18	0	1ci	0	0.3	1ne	1nw	1se	light	
19	8cu	4cu	0	4.0	1sw	2sw	1sw	,,	
20	0	1ci	1ci	0.7	1sw	0	0	calm	
21	0	0	1ci	0.3	1e	1nw	1ne	light	
22	3cu-st	1cu	0	1.3	0	3nw	0	,,	
23	0	0	0	0.0	0	1nw	1w	,,	
24	9cu	6ci-cu	0	5.0	0	2sw	0	slight	
25	1cu	1ci	2cu	1.3	1sw	2sw	2sw	,,	
26	3ci-cu	1ci	0	1.3	2sw	2sw	1sw	light	
27	0	0	0	0.0	0	3sw	1sw	,,	
28	0	0	0	0.0	0	1sw	1sw	,,	
29	7cu	7cu	5cu	6.3	1sw	2sw	0	,,	H. a. m.
30	5cu-ni	7cu-ni	10ni	7.3	1sw	2sw	1sw	mod.	Tr. at night + w.
31	9ni	10ni	10ni	9.7	3sw	2sw	3sw	rough	G. at night a Thund.
				4.04					

* Abbreviations :— G = gale; H = haze; M = mist ; T = thunderstorm ; D = dew.
W = strong wind; Tr = trace of rain

Number of Daily Wind Observations

Time	N	NE	E	SE	S	SW	W	NW	Calm	Totals
8:30	0	4	1	1	1	16	1	0	7	31
14:30	0	2	0	0	0	19	0	7	3	31
20:30	0	2	1	1	0	15	1	3	8	31
Totals	0	8	2	2	1	50	2	10	18	31

Number of days with rain 12, fog 0, thunderstorms 2, gale 2.

62 yr. av. days with rain during month 13.4 days